

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE	ATTY DOCKET NO. 125209	APPLICATION NO. 10/547,844		
 INFORMATION DISCLOSURE STATEMENT <small>(Use several sheets if necessary)</small>		APPLICANT(S) Satoshi SUGAHARA et al.				
		FILING DATE September 2, 2005		GROUP 2826		
		U.S. PATENT DOCUMENTS				
Examiner Initials	Cite No.	Document Number	Date	Name		
	1	6,381,171 B1	4/30/2002	Inomata et al.		
	2	5,416,353	5/16/1995	Kamiguchi et al.		
FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation
	3	WO 01/99137 A2	12/27/2001	WIPO		
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, etc.)</i>						
	4	SUPRIYO DATTA ET AL: "Electronic analog of the electro-optic modulator" APPLIED PHYSICS LETTERS, AIP, AMERICAN INSTITUTE OF PHYSICS, MELVILLE, NY, US, vol. 56, no. 7, 12 February 1990 (1990-02-12), pages 665-667, XP000126701				
	5	SCHMIDT G ET AL: "Spin injection into semiconductors, physics and experiments" SEMICONDUCTOR SCIENCE AND TECHNOLOGY, IOP, BRISTOL, GB, vol. 17, no. 4, April 2002 (2002-04), pages 310-321, XP002210978				
	6	BLAND J A C ET AL: "Spin-polarized electron transport in ferromagnets/semiconductor hybrid structures (invited)" JOURNAL OF APPLIED PHYSICS, AMERICAN INSTITUTE OF PHYSICS, NEW YORK, US, vol. 89, no. 11, 1 June 2001 (2001-06-01), pages 6740-6744, XP012052326				
	7	XU Y B ET AL: "Ferromagnetic metal/semiconductor heterostructures for magneto-electronic devices" SENSORS AND ACTUATORS A, ELSEVIER SEQUOIA S.A., LAUSANNE, CH, vol. 81, no. 1-3, April 2000 (2000-04), pages 258-262, XP004191301				
EXAMINER		/Benjamin Sandvik/			DATE CONSIDERED 02/27/2008	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

Date: February 21, 2008

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /B.S./